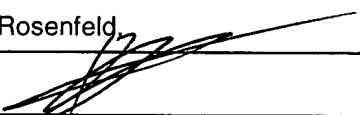
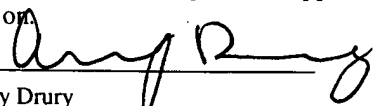


UTILITY PATENT APPLICATION TRANSMITTAL (New Nonprovisional Applications Under 37 CFR § 1.53(b))		Attorney Docket No. MANIA044	
		First Inventor James P. Kohler	14280 US 022604
		Title DRILL HOLE INSPECTION METHOD FOR PRINTED CIRCUIT BOARD FABRICATION	
		Express Mail Label No. US325162807US	
APPLICATION ELEMENTS		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
1. <input checked="" type="checkbox"/> Fee transmittal form (in duplicate) 2. <input type="checkbox"/> Applicant(s) claim(s) a small entity status. 3. <input checked="" type="checkbox"/> 24 sheet(s) of specification, claims, and abstract 4. <input checked="" type="checkbox"/> 7 sheet(s) of formal Drawing(s) with a submission letter to the Official Draftsperson 5. <input checked="" type="checkbox"/> Declaration and <input checked="" type="checkbox"/> Power of Attorney a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from prior application for continuing application with box 18 completed i. <input type="checkbox"/> DELETION OF INVENTOR(S) signed statement attached deleting inventor(s) named in the prior application. 6. <input type="checkbox"/> Application Data Sheet		7. <input type="checkbox"/> CD-ROM in duplicate, large table, or computer program (Appendix) 8. <input type="checkbox"/> Nucleotide &/or amino acid sequence submission	
ACCOMPANYING APPLICATION PARTS			
9. <input type="checkbox"/> Assignment papers (cover sheet & documents) 10. <input type="checkbox"/> 37 CFR 3.73(b) statement. <input checked="" type="checkbox"/> Power of Attorney 11. <input type="checkbox"/> English translation document. 12. <input type="checkbox"/> Information Disclosure Statement (Form PTO-1449) and copies of IDS citations. 13. <input type="checkbox"/> Preliminary Amendment. 14. <input checked="" type="checkbox"/> Return Receipt postcard. 15. <input type="checkbox"/> Certified copies of priority documents. 16. <input checked="" type="checkbox"/> Request and certification under 35 USC 122 (b)(2)(B)(i). 17. <input checked="" type="checkbox"/> Other: <u>List of inventors, with residence city, state/country and citizenship for each</u>			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation. <input type="checkbox"/> Divisional. <input type="checkbox"/> Continuation in part (CIP). of prior application no: _____ Prior application information. Examiner: _____ Group Art Unit: _____ For CONTINUATION OR DIVISIONAL APPLICATIONS ONLY: the entire disclosure of the prior application, from which an oath or declaration is supplied under item 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
19. CORRESPONDENCE ADDRESS			
<input checked="" type="checkbox"/> Customer Number:		21921. (Name: Dov Rosenfeld, INVENTEK)	
Name:	Dov Rosenfeld	Registration. No. :	38687
Signature:			Date: Feb. 26, 2004

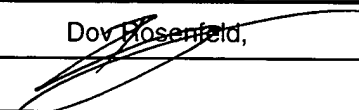
Certificate of Mailing under 37 CFR 1.10	
I hereby certify that this application and all attachments are being deposited with the United States Postal Service as Express Mail (Express Mail Label: <u>US325162807US</u> in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on	
Date: <u>Feb. 26, 2004</u>	Signed:  Name: Amy Drury

14230 U.S. PTO
022604

FEE TRANSMITTAL (New Nonprovisional Applications Under 37 CFR § 1.53(b))		Attorney Docket No. MANIA044	
		First Inventor James P. Kohler	
		Title	DRILL HOLE INSPECTION METHOD FOR PRINTED CIRCUIT BOARD FABRICATION
TOTAL PAYMENT	\$1,420.00	Express Mail Label No.	US325162807US

METHOD OF PAYMENT	
1. <input checked="" type="checkbox"/> The commissioner is hereby authorized to charge any missing fees and credit any overpayment to Deposit Account Number <u>50-0292</u> Deposit Account Name <u>INVENTEK/ROSENFELD</u> <input type="checkbox"/> Applicant(s) claim(s) a small entity status.	
2. <input checked="" type="checkbox"/> Payment is enclosed: <input type="checkbox"/> check <input checked="" type="checkbox"/> credit card. (Credit Card Charge form enclosed) <input type="checkbox"/> Money order <input type="checkbox"/> Other	


FEE CALCULATION				
CLAIMS AS FILED			OTHER THAN SMALL ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	37	17	\$18.00	\$ 306.00
Independent Claims	7	4	\$86.00	\$ 344.00
Multiple Dependent Claims (if applicable)				\$0.00
Assignment Recording Fee				\$0.00
Basic Filing Fee				\$770.00
Total Filing Fee				\$1,420.00

SUBMITTED BY			
<input checked="" type="checkbox"/> Customer Number:	21921.	(Dov Rosenfeld, INVENTEK)	
Name:	Dov Rosenfeld,	Registration. No. :	38687
Signature:		Date:	Feb. 26, 2004

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)	Attorney Docket No. MANIA044	
	First Inventor	James P. Kohler
	Title	DRILL HOLE INSPECTION METHOD FOR PRINTED CIRCUIT BOARD FABRICATION

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Name:	Dov Rosenfeld,	Registration. No. :	38687
Signature:		Date:	Feb. 26, 2004

This request is being filed in compliance with 37 CFR 133(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing data for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Kohler, <i>et al.</i> Title: DRILL HOLE INSPECTION METHOD FOR PRINTED CIRCUIT BOARD FABRICATION	Group Art Unit: unassigned Examiner: unassigned
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**LETTER TO OFFICIAL DRAFTSPERSON
SUBMISSION OF FORMAL DRAWINGS**

The Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
ATTN: Official Draftsperson

Dear Sir or Madam:

Attached please find 7 sheets of formal drawings to be made of record for the above-identified patent application submitted herewith.

Respectfully Submitted,

Feb. 26, 2004
Date


Dov Rosenfeld, Reg. No. 38687

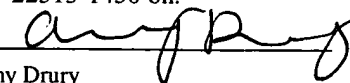
Address for correspondence and attorney for applicant(s):

Dov Rosenfeld, Reg. No. 38,687
5507 College Avenue, Suite 2
Oakland, CA 94618
Telephone: (510) 547-3378; Fax: (510) 653-7992

Certificate of Mailing under 37 CFR 1.10

I hereby certify that this application and all attachments are being deposited with the United States Postal Service as Express Mail (Express Mail Label: US325162807US in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on.

Date: Feb. 26, 2004

Signed: 
Name: Amy Drury